EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	189	(Yuichiro near2 Shindo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:14
L2	974	(Nikko Materials).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:14
L3	7647	(Nippon Mining).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:14
L4	14	(L1 or I2 or L3) and (hafnium or hf!) and "2010". py.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:14
L5	859	75/611-621.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:23
L6	1144	148/407,421,668.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:23
L8	483	420/422.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:23

L9	2149	204/298.12,298.13.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:23
L10	3596	L5 or L6 or L8 or L9	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/06 08:24
L11	144	L10 and "2010".py.	US-PGPUB; USPAT; USOCR	A DJ	ON	2010/10/06 08:24
L12	34	L11 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/06 08:24
L13	49554	(C22B3/\$2 or C22B003/\$2 or C22C27/\$2 or C22C027/ \$2 or C23C14/\$2 or C23C014/\$2)	FPRS; EPO; JPO	ADJ	ON	2010/10/06 08:25
L14	568	L13 and "2010".py.	FPRS; EPO; JPO	ADJ	ON	2010/10/06 08:25
L15	13	L14 and (hafnium or hf!)	FPRS; EPO; JPO	ADJ	ON	2010/10/06 08:25
L16	1	EP "1329526"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L17	2	EP "1652944"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L18	2	EP "1686196"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L19	2	EP "442752"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L23	2	"20030062261"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26

L24	2	JP "2003062261"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L25	2	JP "2002105552"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L26	2	JP "04358030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L27	2	JP "07316681"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L28	2	JP "2003193150"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:26
L29	2	JP "2000345252"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:27
L30	2	JP "2002206103"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:27
L31	2	JP "2003306728"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:27
L32	21	L16 or L17 or L18 or L19 or L23 or l24 or l25 or L26 or L27 or L28 or L29 or L30 or L31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:27

L33	2	WO "2005049882"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/10/06 08:44
L34	37	(US-20010037938-\$ or US-20060266158-\$ or US-20070018138-\$ or US-20030062261-\$ or US-20090226341-\$ or US-20090126529-\$ or US-20060193979-\$ or US-20060062910-\$ or US-5458697-\$ or US-5196916-\$ or US-7459036-\$ or US-5679983-\$ or US-6861030-\$ or US-5679983-\$ or US-6896788-\$ or US-6896788-\$ or US-6896788-\$ or US-7674441-\$).did. or (WO-2007007498-\$ or EP-1686196-\$ or EP-1652944-\$ or WO-2005049882-\$ or EP-442752-\$).did. or (JP-2002206103-\$ or JP-2002105552-\$ or JP-2008179897-\$ or JP-2007119925-\$).did. or (WO-2005049882-\$ or EP-442752-\$ or WO-2005010220-\$ or EP-442752-\$ or WO-2005010220-\$ or EP-442752-\$ or WO-2005010220-\$ or EP-442752-\$ or WO-2005010220-\$ or EP-442752-\$ or WO-2007007498-\$ or US-2003017491-\$ or US-2003017491-\$ or US-20060062910-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	No.	2010/10/06
L35	8	L34 and (forg\$4 and roll\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/06 08:48
L37	4	(Hafnium or hf!) same sputtering target same (forg \$4 and roll\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/06 08:49
L38	4	(Hafnium or hf!) near5 sputtering target and (forg \$4 and roll\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/10/06 08:49

S1	13	(US-20060266158-\$ or US-20010037938-\$).did. or (US-6861030-\$ or US-5196916-\$ or US-4668287-\$ or US-4637831-\$ or US-5112493-\$ or US-5458697-\$ or US-6596228-\$).did. or (EP-134643-\$).did. or (JP-2002105552-\$ or JP-2002206103-\$).did. or (EP-154448-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/26 13:51
S2	160	(Yuichiro near2 Shindo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 13:51
S3	962	(Nikko Materials).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	MON	2009/02/26 13:52
S4	7312	(Nippon Mining).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 13:52
\$ 5	21	(US-20010037938-\$ or US-20060266158-\$ or US-20070018138-\$ or US-20030062261-\$).did. or (US-5112493-\$ or US-6596228-\$ or US-4637831-\$ or US-4668287-\$ or US-6861030-\$ or US-5458697-\$ or US-5196916-\$).did. or (EP-134643-\$ or WO-2007007498-\$ or EP-1652944-\$ or WO-2005049882-\$).did. or (JP-2002206103-\$ or JP-2002105552-\$ or JP-2008179897-\$ or JP-2007119925-\$).did. or (EP-154448-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	N	2009/02/26 14:00
S6	332	(S3 or S4) and (hafnium or hf!) not (S2 or S5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 14:00

S7	64	S6 and (pure or purity or purif\$8 or refin\$8 or 4N\$1 or 5N\$1 or 6N\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	···ON	2009/02/26 14:01
S8	87	S6 and (pure or purity or purif\$8 or refin\$8 or 4N\$1 or 5N\$1 or 6N\$1 or sputter \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 14:01
S9	848	75/611-621.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	····ON	2009/02/26 15:14
S10	1093	148/668,407,421.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:14
S11	473	420/422.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	····ON	2009/02/26 15:15
S12	2304	S9 or S10 or S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	····ON	2009/02/26 15:15
S13	482	S12 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:15
S14	351	S13 and (pure or purity or purif\$8 or refin\$8 or 4N\$1 or 5N\$1 or 6N\$1 or sputter \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:15
S15	1901	204/298.12,298.13.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:16

S16	185	S15 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:16
S17	526	S14 or S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:16
S18	186	S17 and (hafnium or hf!) same (pure or purify or ultra-pure or purifi\$8 or 4N \$1 or 5N\$1 or 6N\$1 or "99.9%" or "99.99%" or "99.999%" or "99.9999%")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:17
S19	152	C22B034/14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S20	199	C22C027/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S21	857	C22C028/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S22	7881	C23C014/06	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S23	13429	C23C014/34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S24	7224	m13-G02\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18

S25	2076	M25-G28\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S26	2892	M26-B13\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S27	4302	V04-X01B\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:19
S28	37875	(S19 or S20 or S21 or S22 or S23 or S24 or S25 or S26 or S27)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:19
S29	120	S28 and (hafnium or hf!) same (pure or purify or ultra-pure or purifi\$8 or 4N \$1 or 5N\$1 or 6N\$1 or "99.9%" or "99.99%" or "99.999%" or "99.9999%")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:19
S30	280	S18 or S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:19
S31	24	(US-20010037938-\$ or US-20060266158-\$ or US-20070018138-\$ or US-20030062261-\$).did. or (US-5112493-\$ or US-6596228-\$ or US-4637831-\$ or US-4668287-\$ or US-6861030-\$ or US-5458697-\$ or US-5196916-\$ or US-7459036-\$).did. or (EP-134643-\$ or WO-2007007498-\$ or EP-1686196-\$ or EP-1652944-\$ or WO-2005049882-\$).did. or (JP-2002206103-\$ or JP-2002105552-\$ or JP-2008179897-\$ or JP-2007119925-\$).did. or (EP-154448-\$ or WO-2005049882-\$ or WO-2005049882-\$ or WO-2005049882-\$ or WO-	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/26 15:19

		2005010220-\$).did.	LIC DODLID:	ADI	ON !	0000/00/00
S32	265	S30 not (S2 or S31)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:20
S33	260	S30 not (S2 or S31 or S8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:20
S34	474	(hafnium or hf!) same (sputter\$8) same (pure or purity or purif\$8 or refin\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:49
S35	442	S34 not (S33 or S2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:49
S36	1	"4897116".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S37	1	"5196916".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S38	1	"5458697".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S39	1	"5679983".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S40	1	"6737030".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S41	1	"6986834".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S42	1	"7241368".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S43	1	"6723183".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S44	1	"5460793".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S45	1	"20040170552"	DERWENT	ADJ	ON	2009/02/26 17:08
S46	8	S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45	DERWENT	ADJ	ON	2009/02/26 17:08
S47	1	EP "1329526"	DERWENT	ADJ	ON	2009/02/26 17:10

S48	1	EP "442752"	DERWENT	ADJ	ON	2009/02/26 17:10
S49	4	(7459036 5196916 5458697 6861030).pn.	USPAT	ADJ	ON	2009/02/26 17:47
S 50	62	("3654526" "4108644" "4333808" "4368072" "4619695" "4683645" "4722827" "4725872" "4770948" "4782380" "4788160" "4793854" "4891066" "4897287" "4997518" "5027185" "5049975" "5070038" "5087578" "5143866" "5175126" "5196916" "5330589" "5336378" "5458697" "5679983" "6207589" "6210634" "6911619").PN. OR ("5196916" "5458697" "6861030" "7459036"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/26 17:48
S51	27	(US-20010037938-\$ or US-20060266158-\$ or US-20070018138-\$ or US-20030062261-\$).did. or (US-6861030-\$ or US-5458697-\$ or US-5196916-\$ or US-7459036-\$ or US-5679983-\$).did. or (WO-2007007498-\$ or EP-1686196-\$ or EP-1652944-\$ or WO-2005049882-\$ or EP-442752-\$).did. or (JP-2002206103-\$ or JP-2002105552-\$ or JP-2008179897-\$ or JP-2007119925-\$).did. or (WO-2005049882-\$ or EP-442752-\$ or WO-2005010220-\$ or EP-442752-\$ or WO-2005010220-\$ or EP-442752-\$ or WO-2007007498-\$ or JP-2003017491-\$ or WO-03009367-\$ or US-20030143138-\$ or WO-0229125-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/26
S52	57	S50 not S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 17:48

S53	2	"20070018138"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:06
S54	2	"20090226341"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:18
S55	2	"20060266158"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:24
S56	2	"6861030".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:26
S57	3	"6896788".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:26
S58	168	(Yuichiro near2 Shindo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28
S59	971	(Nikko Materials).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28
S60	7377	(Nippon Mining).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28
S61	8283	S58 or S59 or S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28

S62	254	S61 and ("2009").py.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28
S63	21	S62 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:29
S64	2	"20090126529"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:29
S65	2	"6861030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:33
S66	4	("4108644" "4722827" "5196916" "6210634").PN. OR ("6861030").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/10 14:34
S67	852	75/611-621.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
S68	1109	148/668,407,421.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
S69	2021	204/298.12,298.13.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
S70	474	420/422.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36

S71	474	C22B34/14 or C22B034/14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
S72	5481	C22C027/00 or C22C27/00 or C22C28/00 or C22C028/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
S73	2163	M25-G28\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
S74	3002	M26-B13\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
S75	44818	C23C14/06 or C23C14/34 or C23C014/06 or C23C014/34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
S76	57153		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
S77	3544	S76 and "2009".py.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
S78	353	S77 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
S79	55	S77 and (hafnium or hf!) and (purity or 5N or 6N or wt ppm or wtppm or part per million)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:38

S80	2	"20090057142"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:42
S81	2	JP "04358030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:45
S82	4	"2782116".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:39
S83	2	"7674441".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:39
S84	2	"20060062910"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:39
S85	2	"20060193979"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:39
S86	3	"20090126529"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:39
S87	2	"20090226341"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:39
S88	9	S84 or S85 or S86 or S87	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:39
S89	2	"20090000704"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:41
S90	2	JP "07316681"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/05/13 17:42
S91	181	(Yuichiro near2 Shindo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 17:42
S92	972	(Nikko Materials).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 17:42

S93	7523	(Nippon Mining).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 17:42
S94	362	(S92 or S93) and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 17:47
S95	3	"20050065358"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/13 17:50
S96	799	75/611-621.cds.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 17:55
S97	1058	148/668,407,421.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 17:55
S98	434	420/422.cdls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 17:55
S99	1359	204/298.12,298.13.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 17:55
S100	3519	S96 or S97 or S98 or S99	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 17:55
S101	257	S100 and ("2009" or "2010").py.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 17:55
S102	61	S101 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/13 17:55
S103	131	C22B34/14 or C22B034/14	FPRS; EPO; JPO	ADJ	ON	2010/05/13 17:57
S104	259	C22C27/00 or C22C027/00 or C22C28/00 or C22C28/00	FPRS; EPO; JPO	ADJ	ON	2010/05/13 17:57
S105	18292	C23C14/06 or C23C014/06 or C23C14/34 or C23C014/34	FPRS; EPO; JPO	ADJ	ON	2010/05/13 17:58
S106	23	(S103 or S104 or S105) and ("2009" or "2010").py. and (hafnium or hf!)	FPRS; EPO; JPO	ADJ	ON	2010/05/13 17:58

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L40	481	75/611-621.cds.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/06 09:27

L41	912	148/407,421,668.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/06 09:27
L42	338	420/422.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/06 09:27
L43	1400	204/298.12,298.13.ccls.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/06 09:27
L44	23	(L40 or L41 or L42 or L43) and "2010".py. and (hafium or hf!)	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/10/06 09:28
L45	211	(hafium or hf!) and sputter\$4	UPAD	ADJ	ON	2010/10/06 09:28
L46	23	(hafium or hf!) and sputter\$4 near5 target	UPAD	ADJ	ON	2010/10/06 09:28

10/6/2010 9:29:52 AM

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